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Seventeenth

★ JAN 18 1929 ★

U. S. Department of Agriculture

Descriptive List

of

Cantaloupe, Other Vine Seeds and Specialties

Season 1929

Issued by

Garwood & Woodside

Rocky Ford, Colorado Growers of High Grade Vine Seeds

> When Better Cantaloupe Seed Is Grown—We Will Grow It



G. & W.'S IMPROVED NEW EARLY "H. B." THE BEST EARLY CANTALOUPE YET INTRODUCED

(See Page 5)

Information for Purchasers

We Pay the Transportation Charges

A THE prices quoted in this Catalog we deliver the Seed at your station by Mail or Express. Our terms are strictly cash with order (unless satisfactory arrangements have been made beforehand). Remittances should be made by Postoffice or Express Money Order, Bank Draft or Registered Letter. Amounts of less than 81 may be sent in Postage Stamps. If personal checks are sent they must be certified by your banker. We will ship seed C. O. D. by Express, provided 10 per cent of the amount of the purchase price accompanies the order.

Use Our Order Sheet

Carefully fill out the blank spaces at the top for shipping directions. Use one line for each kind of seed ordered.

Always carry out the price of each item.

Keep a copy of your order. (This is very important.) Additional order blanks will be furnished on request.

In Case of Error

We exercise the utmost care in filling orders, striving to be correct in every detail; yet in the press of business, errors sometimes occur, in which event we wish to be promptly notified of the fact and will make such corrections as will be satisfactory.

When to Order

We strongly advise our customers to send in their orders immediately upon receipt of this Catalog, as they will then have the seeds on hand when they need them, and avoid the unnecessary delay often caused by the rush of the busy season. It is advisable to order while our stock is complete.

Market Gardeners and Large Planters

Write for special prices, stating varieties and quantities required.

Warranty

Seed of the best quality will often fail through improper treatment, such as planting the seed too deep or too shallow in soil that is too wet or too dry, or planting when the soil is so cold that the seed is apt to decay. The young plants are liable to various accidents. Cold or dry air may check their growth or destroy them. Insects above or below the ground may attack them, and many other contingencies may arise to prevent the very best seeds from giving satisfaction. The Cantaloupe Seed we send out was grown from selected stock seed and saved from fields grown exclusively for seed purposes, from stock that shows true to variety type, from well-netted, fully matured, standard-size melons of the best seed qualities; the seed was saved before frost; was hand-cut, thoroughly washed and cured, all light seed fanned out, and of standard germination. While we use every precaution in sending out pure and reliable seed, but we in common with other responsible seed houses, sell our seed subject to the following disclaimer, it being that adopted by the American Seed Trade Association. DISCLAIMER: We, Garwood & Woodside, give no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any seeds we sell, and will not be responsible for the crop.

GARWOOD & WOODSIDE.

Our Responsibility

As to our financial and business standing, we refer to The Rocky Ford National Bank. Any Business Firm of Rocky Ford, The "Packer" of Kansas City, The "Produce News" of New York. Always enclose a two-cent stamp when writing for reference.

We are members of The American Seed Trade Association.

Please Remember that the Prices Quoted Herein Include Delivery at Your Station

To Our Friends and Customers

T IS with pleasure that we present herewith our seventeenth annual Descriptive List of Cantaloupe, other Vine Seeds and Specialties for season of 1929.

The past season was a record breaker for disasters to the seed business. We had a late, wet spring, with far more damage from the cucumber beetle than ever before; also numerous hail storms from early spring until late fall. Much of the seed acreage was planted over three times of which many hundreds of acres was planted to other crops after three successive hail storms the latter part of June. It is estimated that fully 60% of the seed acreage was destroyed by hail.

On account of our large acreage and a late favorable fall, we hope to be able to fill all orders except on Perfected Perfecto which was a very short crop.

There is a shortage of SELECT SEED on several standard varieties of Cantaloupes.

We Advise All Commercial Growers to Place Their Orders Early.

Please remember our NEW YORK SPECIAL LETTUCE SEED. We guarantee that there is no better seed produced than the stock we offer.

Please note that we are now carrying the finest DANISH GROWN SNOWBALL CAULI-FLOWER AND CABBAGE SEED.

Do not fail to try our SWEET SPANISH Onion Seed.

Quality, Not Price, Should Be the Guide in Buying Seed.

Our consistent aim is to make "Quality" the first consideration; next to make our price as low as good seed can be sold.

From "grower to grower." Our object is to grow the best seed that can be produced and supply the grower direct, without the seed passing through the hands of several dealers, whereby it often loses its identity. We do not grow seed under contract for seedmen.

Our planting stocks are kept up to the highest standard by systematic selection. Our seed-growing is carried on in the most up-to-date manner. The seed we offer is the best selection from fields grown exclusively for seed purposes; was saved from stock true to type, from well-netted, fully matured, standard-sized melons of the best seed qualities. Our seed is all cut by hand, well cured, is thoroughly cleaned, all light seed fanned out, and is of the highest

While we don't claim to have the only good seed on the market, we do claim that there is none better than the grade of seed we offer.

Our Motto: "Best Seeds Only, and a Square Deal to All."

We want to supply growers who want and appreciate good seed. If after ordering from us you have any cause for complaint, we want you to write us fully at once, as just criticism is an aid to improvement.

Your orders, either large or small, will be appreciated and receive our prompt personal attention.

All orders will be shipped within 24 hours after they are received.

We will be glad to answer any inquiries for information on subjects pertaining to the cantaloupe business.

We solicit a share of your order for the coming season.

January 1, 1929.

Sincerely yours,

Garwood & Woodside.

Please Remember that the Prices Quoted Herein Include Delivery at Your Station.

A Word About Seed

Quality and Not Price Should Be the Guide in Buying

NE of the most important factors in the production of a good, marketable crop of cantaloupes is good seed. The soil and all other conditions may be ideal, but with poor or mixed seed, time, labor and profits are lost. Therefore, buy the best seed you can get, regardless of the cost.

Seed saved from fields grown from carefully selected stock seed is the best. The seed should be harvested from healthy vines during the early part of the season, from fully matured melons of perfect shape, uniform size, heavily netted, thick-fleshed, with small seed cavity. Seed so selected cannot be sold at a low price. During the period when seed should be saved cantaloupes generally bring the highest prices on the markets. On an average a standard crate of cantaloupes will cut about a pound of seed. Many melons that will do to ship cannot be saved for seed, for in the best-bred strains and under the best conditions the melons will vary in size, form and density of netting. From the best seed procurable such varieties will be found, but the better the grade the smaller the per cent of irregularities.

The color of the flesh in the different strains will show variations. Therefore, do not expect the green-fleshed varieties to all run green-fleshed, nor the salmon-fleshed varieties to all run salmon-fleshed. This is not possible where the different strains are grown in the same district.

Many failures or partial failures to produce a good crop of marketable melons are not due to poor seed; the size of the melon, heavy netting, size of the seed cavity and flavor will vary on different classes of soil. A very wet or extremely dry season has a like effect. Cantaloupes planted on newly-broken alfalfa, clover or similar sods which has a tendency to make a rank growth of vines generally grow over-size, are not so well netted, the flesh not so firm and the flavor not nearly so good as where grown on suitable soil that does not produce so rank a growth of vines. Our experience has been that the second or third year's sod produces melons more uniform in size, netting and flavor than the newly-broken alfalfa land.

Unfavorable climatic conditions that may either retard or cause an abnormal growth of vines has a marked influence on the size and the quality of the melons. The same may be said of plant diseases, insect pests and poor or improper methods of cultivation. These are some of the conditions that good seed will not overcome. Every grower, to make a success, must study these conditions and do his best to overcome them. The first few crates marketed pays the cost of the good seed.

We have known of growers buying inferior seed and losing practically their entire crop as the result of their "penny-wise, pound-foolish" policy.

About Varieties

There are so many different strains of the Rocky Ford Cantaloupe advertised by various seedsmen and commercial growers that the grower of limited experience is so confused by the numberless names and varieties that he hardly knows what variety to order. To those so situated, we would say that we have carefully observed and tested the merits of the different strains, and offer herewith the strains which, in our judgment, are the very best and the most profitable for all sections of the country.

There is good seed offered under other names, but the varieties are so similar to those that we offer that an expert cannot detect any material difference. We again state that there is nothing better yet produced in cantaloupes than the tested strains we list.

We are the only growers in this district who are devoting their entire time and attention to the growing of Cantaloupe and other Vine Seeds.

All prices quoted include transportation charges to your town

G. & W.'s Improved New Early "H.B."

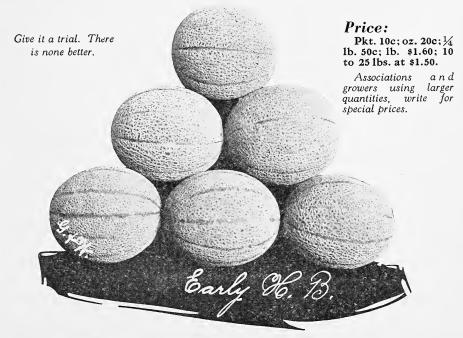
THIS wonderful new cantaloupe has certainly proven to be a money-maker, and as many of our customers express it a "Life-Saver" for them. Wherever introduced, we have had repeat orders. Nine out of ten of the orders we received the past season included Early H. B. We have already booked orders for next season from Florida to the State of Washington.

Notwithstanding the most disastrous season we ever experienced, on account of our large seed acreage, we produced over 30,000 pounds of select seed of this variety and hope to have enough seed to take care of our orders, although when our catalog went to press November first, over 20,000 pounds had been sold. We received a letter from the western representative of the largest cantaloupe distributors in the country stating our H. B. gave splendid satisfaction the past season and was second to none.

We are still sending some of our best stock seed to the Imperial Valley, California, having an acreage grown there for seed, which is saved under our personal supervision and sent here for planting. By this method, we gain two years' selection each year, and our stock shows the results of this extra work and expense.

As we have said before, this variety shows three distinct types, but we are rapidly getting it bred to the oval type with a solid net. The flesh is thick and firm, of orange color, and of the finest quality. It is a splendid shipper, staying firm for several days after being picked on a full slip.

Its size, extreme earliness, fine shipping and long-keeping qualities make it one of the most valuable varieties for commercial growers and home gardeners in all sections of the country. The seed we offer was all grown from our personally selected stock seed.



All prices quoted include transportation charges to your town.

G. & W.'s New "Perfected (Very Short Perfecto" Cantaloupe

FE HAVE predicted for several years past that the time would soon come when the Perfecto would take the lead as a **main crop variety**. "THE TIME HAS COME." We were the first to introduce the Improved Perfecto into the Imperial Valley, California, and on the strength of the wonderful showing it has made there the past three seasons, we have sold more than 10,000 pounds of this variety for planting in that district alone, for the coming season. All of the leading distributors are planting it. We have the "Originator's" stock, which was turned over to us for further development. There is but one other grower who has the same stock. He calls it the "Superfecto." Don't be misled into buying certain numbered and unnamed varieties, for they are not the genuine improved Perfecto.

Our "PERFECTED PERFECTO" runs large and very uniform in size. It very

seldom shows a stripe and has a fairly coarse, heavy net. The flesh is a very dark

orange color. It could rightfully be classed as a Red Meat.

The seed cavity averages smaller than in any other Rocky Ford variety. A quarter will cover the cavity in many, and it is seldom that a dollar will not cover the largest seed cavity. The rich-colored flesh extends to the rind. The flesh is fine-grained, melting, and of excellent flavor. The keeping and shipping qualities are unsurpassed.

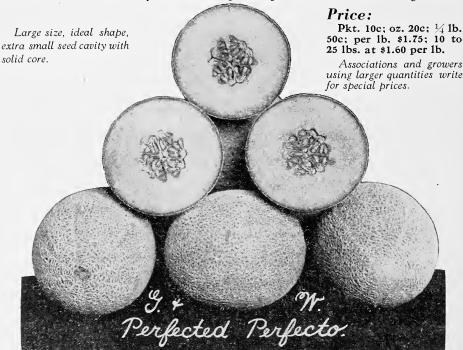
The vines make a strong, vigorous growth, and are highly disease-resistant. (It should

be planted farther apart than the Salmon-tinted varieties.)

Shipments have been made from here by open express to New York City, California, and to Tacoma, Washington, all of which were reported to have arrived in excellent condition

and with a request for additional shipments.

We firmly believe with the New "H. B." for early planting and our "Perfected Perfecto" for the main crop, that we have finally reached the goal towards which we have been working for and aiming at since the start of the cantaloupe industry. We recommend that every commercial grower give it a trial the coming season.



All prices quoted include transportation charges to your town.

Order Sheet

Please read "How to Order" (in front of catalog). More Order Sheets will be sent upon request. Always write letters on a separate sheet from your order.

Garwood & Woodside

ROCKY FORD, COLORADO

(Please write very plainly) Postoffice	Cash, \$		
Postoffice I County State F Street and No. P. O. Box No. R. F. D. No. E Name of town to which you wish			
Street and No. P. O. Box No. R. F. D. No. EName of town to which you wish	P. O. Order		
Street and No. P. O. Box No. R. F. D. No. EName of town to which you wish	. 0. 0100		
	Express Order		
	Stamps		
NOTICE—We give no warranty, expressed or implied, as to describing tiveness, or any other matter of any seeds we sell, and will not be reached. GAR			
Quantity Kinds of Seed	Price		
Lbs. Ozs. Pkts. Cantaloupe G. & W.'s New Early "H. B."			
G. & W.'s Perfected Perfecto			
G. & W.'s Improved Salmon Tint No. 10-25.			
Salmon Tint No. 25			
Hearts of Gold			
Pink Meat (or Burrell's Gem)			
Eden Gem.			
Imperial Gem (or Imp. Early Watters)			
Pearl Pink (or Abbott's Pearl)			
Peerless Pearl (White-Seeded)			
Watermelon Kleckley's Sweet			
(Cut-Red) Tom Watson.			
Excel			
White-Seeded Angeleno.			
Black-Seeded Angeleno			
Wonder.			

We pay all Postage and Express Charges at the prices listed in Catalog.

Carried Forward (See other side)

Quantity		ity	Kinds of Seed	Price	
Lbs.	Ozs.	Pkts.	Watermelon, Continued Klondike		
			Delicious (Winter Queen)		
			Honey Dew Green Meat		
			Salmon Tint	9	
			Honey Ball		
			Casaba Golden Beauty		
			Muskmelon Persian or Armenian		
			Tip-Top		
			Cauliflower Early Snowball		
			Cabbage Copenhagen Market		
			Golden Acre (New)		
			Cucumber Early Fortune		
			Davis Perfect		
			Klondike		
			Lettuce		
			New York Special (or Wonderful)		
			Onions Sweet Spanish or Improved Valencia		
			Total		
loupe S	eed to a	anyone v	ch order we will send a packet of any of our favorite varie who will send us the names of five MARKET GARDENERS Write names and Addresses below:	eties of Canta S or five people	
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Cantaloupe Seed

Buy Rocky Ford Cantaloupe Seed at Rocky Ford

The Rocky Ford district produces and supplies more than 90 per cent of the Cantaloupe seed used in the entire country. Practically all of the cantaloupe seed handled by the seed trade is secured either directly or indirectly from this district. Therefore, would it not be good business policy to buy your Cantaloupe Seed direct from Rocky Ford, and direct from the producers before it passes through so many hands?

Please think this matter over carefully and give us a trial order.

Improved Salmon-Tint Cantaloupe 10-25

Was the Leading Commercial Variety Until the Introduction of the Early H. B. and the Perfected Perfecto

THIS melon was introduced in a commercial way a few years ago and has proven generally satisfactory in the large growing districts on account of its splendid appearance, as it runs large and very uniform in size. It is the heaviest netted cantaloupe introduced to date. (Note illustration below.)

In general appearance it resembles the formerly well-known Pollock No. 25, from which it is a selection. It averages larger in size, the netting is heavier and more prominent, and the objectionable stripe, so common in the old strain, is practically eliminated in the improved strain. The flesh runs very uniform in color, being a rich golden tint near the seed cavity, changing to green near the rind, is very fine-grained, and of excellent flavor. It produces a heavy crop with less unmarketable melons than any variety yet introduced. The melons run from standard to jumbo in size. Very seldom any small ones. We harvested a large crop of seed of this melon the past season. Our crops were pronounced by all who saw them as the finest in the Valley.

We make but two cuttings from our seed fields. The seed is harvested under our personal supervision.

We offer the best grade of seed that can be obtained through any source and are in position to fill all orders received at these prices:



Price:

Pkt., 10c; per oz. 15c; 1/4 lb. 40c; per lb. \$1.50; 10 to 25 lbs. at \$1.25 per lb.

Associations and growers using larger quantities, write for special prices.



All prices quoted include transportation charges to your town.

Salmon-Tint Rocky Ford Short Crop

Generally Known as the Salmon-Tint Pollock No. 25

Best Shipper, Splendid Keeper

In many sections of the country the, Pollock No. 25 has proven far more satisfactory than the 10-25. It has a firmer flesh and a much SMALLER SEED cavity and is a better long-distance shipper.

A LTHOUGH of recent introduction, the Salmon-Tint Cantaloupe quickly became the most popular variety every introduced. In recent years we have had but little call for seed of the green-fleshed strains. This new strain is highly rust-resistant and yields

a heavy crop.

It is nearly as early as the Eden Gem and very prolific. The melons run very uniform in size. In shape it is a trifle longer than the Eden Gem, practically all run solid net, without any indication of the ribs. The netting is extremely heavy and very light colored when matured. The seed cavity is small. The flesh changes from a deep green near the rind to a rich salmon-pink near the seed cavity; fine-grained and very solid. The attractive color of the flesh and the unsurpassed flavor will appeal to the most highly cultivated tastes. Its fine appearance attracts the particular trade and commands the highest market price wherever introduced.

Our seed was saved from first-class melons in every particular.

We offer this select seed at the following prices:

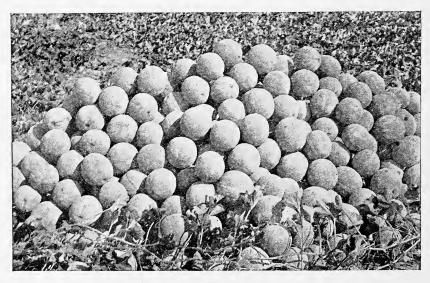


Price:

Per pkt. 10c; per oz. 15c; $\frac{1}{4}$ lb. 40c; per lb. \$1.50; 10 to 25 lbs. at \$1.25 per lb.

Associations and growers using larger quantities, write for prices.

We are the only growers in this district who are devoting their entire time and attention to the Growing of Cantaloupe and other Vine Seeds.



All prices quoted include transportation charges to your town.

Hearts of Gold or Improved Hoodoo

The Greatest Money Maker

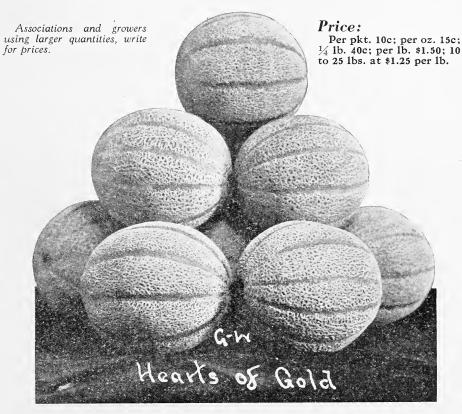
One of the Most Popular Melons Introduced in Recent Years

THIS splendid melon has been extensively grown in Michigan and Nevada for several years, and is rapidly becoming one of the leading commercial varieties in Colorado, in the Central West and in certain Eastern and Southern growing sections. When shipped in the proper condition it usually outsells most other varieties.

The vines are hardy, strong, vigorous growers and rarely affected by rust. It is very early and prolific; has been known to mature in 70 days from planting.

The melons run from oval to oblong in shape: very uniform in size, averaging a little larger than the Rocky Ford varieties. While it is a ribbed melon, the ribs are not prominent and very heavily netted. The flesh is a rich orange color, fine-grained and of excellent flavor. The seed cavity is small. The melon does not turn yellow when ripe but retains its natural green color and remains solid and firm for days after it is picked from the vine.

We recommend that every one give it a thorough trial. We are sure that it will give satisfaction. The seed we offer is of our own growing from Michigan stock.



All prices quoted include transportation charges to your town.

Imp. Pink Meat Cantaloupe

(Also Known as the Burrell Gem, Osage Gem, Pink Queen, Ordway Pink Meat, Etc.)

THIS melon is as popular in many markets as the Rocky Ford strains. It is larger than the "Rocky Ford," averaging about 6 inches in length, tapering at the ends, and 4½ to 5 inches in diameter, with well-defined ribs, heavily netted, with a distinct stripe between. The flesh is a deep salmon color, very thick and fine-grained. It has a rich, spicy flavor, excelled by none. The seed cavity is unusually small, which accounts for its superior shipping qualities. Nearly half of the shipments from this district are of this variety. The melons are wrapped in attractive pink wrappers and packed in one-layer crates holding from nine to fifteen melons.

Until recent years the acreage planted for market outside of this district was limited, but during past seasons there has been considerable acreage planted in other sections of the country with splendid results. We have had very favorable reports from sections in the East and South where, during dry seasons, they did fine.

The Pink Meat has some seasons outsold all other varieties from this district and brought record prices. We have customers who use as high as 1,000 pounds of this seed each season.

We feel it our duty to warn the growers in districts where the rainfall is excessive that the vines are not only liable to blight, but melons crack open as well. Where the above conditions do not prevail it is a very profitable melon to plant. Our seed of this variety is as pure as can be obtained anywhere.

Our seed crops of this variety were the finest we ever produced.

We offer select seed at the following prices: Associations and growers using larger quantities, write for special prices.

Price:

Per pkt. 10c; per oz. 15c; $\frac{1}{4}$ 1b. 40c; per 1b. \$1.50; 10 to 25 lbs. at \$1.25 per 1b.



All prices quoted include transportation charges to your town.

Our Improved Eden Gem Cantaloupe (Green Fleshed)

Our Improved Strain of Eden Gem is the Earliest of the Solid Net Type and as Rust-Resistant as any yet Introduced

T PRODUCES vigorous vines and is extremely prolific. The melons run very uniform in size, nearly all standards, and over 90 per cent solid net. The netting is very heavy and dense, which, with the thick flesh, makes it an ideal long-distance shipper. The flesh varies from green to light golden in color, is fine-grained and very solid; the flavor is unsurpassed.

Our stock seed has been selected for years along certain lines and we now have a strain

that is far superior to the original.

While the green-fleshed melon is still a leader in some growing sections of the South and East, it is being rapidly superseded by the salmon-tint strains. Yet many claim that the flavor is far superior to the salmon tint, and a close second to the original green-fleshed cantaloupe that made the Rocky Ford District famous as a cantaloupe and seed-producing center. Where a green-fleshed cantaloupe is desired, our Improved Eden Gem is the very best in existence. We have but one grade of this seed. It was saved from first-class melons in every particular.

We offer select seed of our Improved Eden Gem, while our limited supply lasts, at the Price:

Per pkt. 10c; per oz. 15c; 1/4 lb. 40c; per lb. \$1.50; 10 to 25 lbs. at \$1.25 per lb. Associations using larger quantities, write for prices.

following prices:

Woodside's Imperial Gem

Or Improved Early Watters (Green Fleshed)

7 N APPEARANCE and general habits it is similar to the Early Watters. However, the two great objectionable points in the Watters-the tendency of the vines to blight and the large seed cavity in the melon have been practically eliminated in this improved strain. It is as early as the Watters, almost as rust-resistant as the Pollock strains and nearly as thick-fleshed, which makes it an ideal shipping melon. The plants are strong, vigorous growers from the start. This strain is extremely prolific, the first setting often showing twelve to fifteen marketable melons to the hill.

The netting covers the entire melon and is almost as heavy as that of the Eden Gem. It

matures several days earlier.

The flavor is similar to the original Rocky Ford, which many contend was the "sweetest of all."

Do not fail to give it a trial. Our prices for select seed are as follows:

Price:

Per pkt. 10c; per oz. 15c; 1/4 lb. 40c; per 1b. \$1.50; 10 to 25 lbs. at \$1.25 per 1b. For larger quantities, write for prices.

Tip-Top Muskmelon

HIS splendid melon is largely grown in the coast districts of southern California, also in many sections in the central west for local markets.

It is of good size, slightly oblong in shape, is ribbed, lightly netted, and of a light slate color. The flesh is a bright salmon color, of firm texture, sweet, and has an excellent flavor.

Associations and growers using larger quantities, write for special prices.

Price:

Pkt. 10c; oz. 15c; 1/4 lb. 40c; per lb. \$1.25; 10 to 25 lbs. at \$1.00 per lb.

All prices quoted include transportation charges to your town.

Peerless Pearl Cantaloupe (White Seeded)

HIS variety is a selection from the Pearl Pink, but has white seed. It is larger, more uniform in size and shape, has a heavier, coarser net. Flesh is the same color as the Pearl Pink, but is firmer. Therefore, is a better keeper and shipper. This melon is very popular in Delaware and Maryland. The seed we offer is of our own growing from the originator's stock. Give it a trial.

Associations and growers using larger Price: quantities, write for prices.

Per pkt. 10c; per oz. 15c; 1/4 lb. 40c; per 1b. \$1.50; 10 to 25 lbs. at \$1.25 per lb.

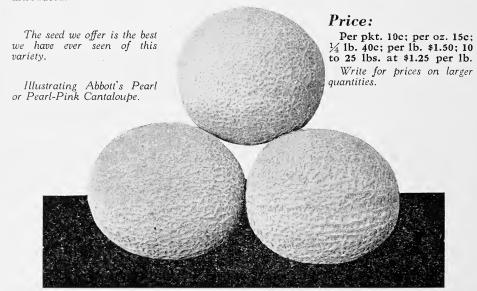
We are the only growers in this district who are devoting their entire time and attention to the Growing of Cantaloupe and other Vine Seeds.

Abbott's Pearl or Pearl Pink Cantaloupe (Very Short Crop)

THIS melon is rapidly becoming a general favorite in many sections. The vines are hardy and vigorous. The fruit averages a little larger than the Rocky Fords. The shape is almost round, slightly oval. The color is a whitish-green. It shows no ribs, is heavily netted with a wide, coarse netting. The flesh is a deep salmon color to the rind, fine-grained and very firm. The flavor is unsurpassed. The seed cavity is extremely small, therefore it is one of the best keepers and an excellent shipping melon.

Do not pick this melon until it will slip. If picked as soon as it will slip it will keep for days and ship anywhere. It is one of the very best melons for home use and shipping yet

introduced.



All prices quoted include transportation charges to your town.

Honey Dew Melon (Green Meat)

(Select Seed, Very Short Crop)

E KNOW of no other melon, fruit or vegetable that has ever come into popular favor as rapidly as has the Honey Dew melon. This melon, unknown a few years ago, is now offered on the menus of all dining cars, hotels and restaurants throughout the country.

The Honey Dew is not a strong competitor of the cantaloupe, and will not take the place of the cantaloupe, as it is on the casaba order, and is really a fall and winter melon. However, it is far superior to any casaba yet introduced and has taken the lead of that class of melons.

Although classed as a fall or winter melon, the acreage planted in the early-growing districts, such as the Imperial Valley, California, Arizona and New Mexico, shows a large increase each season and has proven very profitable to the grower. The first shipments of Honey Dew melons from the Imperial Valley sold for \$1.00 per melon the past season.

The average size of the melon is 6 inches in diameter and 7 to 8 in length, weighs 5 to 6 pounds. The skin is smooth, with an occasional net; it is creamy yellow when ripe. The flesh is an emerald green, very thick, melting and fine-grained; can be eaten to the extreme rind. The seed cavity is very small; the rind impervious to water. The melon does not shrink in weight, is not easily bruised, and is a splendid shipper.

It matures about ten days later than the Rocky Ford Cantaloupes and is very prolific; yields at the rate of 8,000 to 10,000 melons per acre. The melon slips from the vine when ripe and will keep for several weeks. The late-maturing ones may be kept until Christmas.

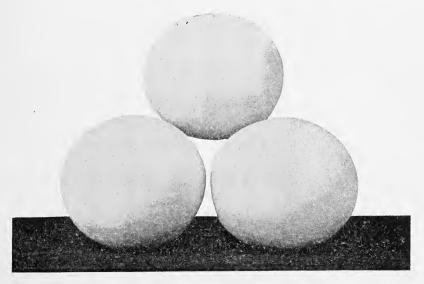
The following sized crates are used here: Jumbo—Height, $7\frac{1}{2}$ in.; width, $16\frac{1}{4}$ in.; length, $23\frac{1}{2}$ in. Standards— $6\frac{1}{2}x16\frac{1}{4}x23\frac{1}{2}$. Ponies— $5\frac{3}{4}x14\frac{1}{2}x23\frac{1}{2}$. Melons are carefully packed in excelsior from five to twelve per crate, according to size.

We urge every grower to try this new melon, if only a few hills for their own use. We offer a very select strain of seed this season at the following prices:

Price:

Pkt. 10c; oz. 15c; $\frac{1}{2}$ 1b. 80c; 1b. \$1.50; 10 to 25 lbs. at \$1.25 per lb.

For larger quantities, write for prices.



All prices quoted include transportation charges to your town.

Salmon-Tint Honey Dew

(Very Short Crop)

OMETHING NEW. This is a Honey Dew melon in every respect, except in color of the flesh and in flavor. The flesh is **Salmon Tint** to the rind. It has a rich, spicy flavor, which is entirely different from the insipid flavor of the Honey Dew. In size it will average smaller than the green-meated Honey Dew, and it matures several days earlier. The ordinary strain of this melon shows many ribs like a muskmelon. Our strain is the

true, smooth Honey Dew type. We advise every grower to give it a trial.

Our supply of seed is very short. We offer $\begin{cal}Price:\end{cal}$ it while it lasts at the following prices:

Per pkt. 10c; oz. 15c; \(\frac{1}{4}\) lb. 50c; \(\frac{1}{2}\) lb. 85c; per 1b. \$1.50.

For larger quantities, write for prices.

Honey Ball Melon (Very Short Crop)

Fast Becoming the Most Popular Market Melon

THIS new melon, originated in northern Texas, was first introduced in a commercial way about five years ago and has become very popular where it has been tried out.

The past season more than 3,500 acres of this melon was planted in the Imperial Valley, California, and during the greater part of the season brought much higher prices than the cantaloupes. Our opinion is, that the Honey Ball will soon take the place of the Honey Dew in the leading markets on account of the size. It can be served in halves like cantaloupes and is more desirable than the Honey Dew, which, on account of its size, must be served in slices.

The Honey Ball should be planted on good, strong, well drained, sandy loam soil for the best results; is very prolific and appears to stand more dry weather than most other varieties will stand. In appearance it is similar to the Honey Dew, but is smaller and runs more uniform in size. It averages about 5 inches in diameter, is nearly round in shape and is slightly The flesh is green and very thick. The general opinion seems to be that the flavor

is far superior to that of the Honey Dew.

It keeps well and is a good shipper. For home use and near-by markets, it should not be picked until it will slip from the vine. For distant markets, handle about the same as the Honey Dew, but be very careful not to pack too green. It is in the best condition for eating

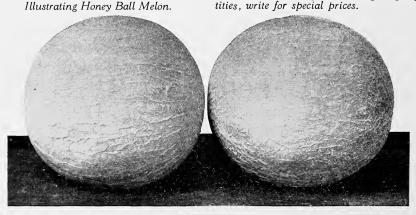
when the rind will give under pressure of the thumb.

Honey Ball seed the past season was the shortest ever known since its introduction. strongly advise placing your order at once.

Price:

Per pkt. 10c; oz. 25c; 1/4 lb. 75c; 1 lb. \$2.50; 10 to 25 lbs. at \$2.25 per lb.

Associations and growers using larger quantities, write for special prices.



All prices quoted include transportation charges to your town.

Muskmelon (Armenian or Persian)

THIS variety has become very popular wherever introduced. For home use and near-by

markets it cannot be excelled.

It is a large melon running from 8 to 10 inches in diameter. Almost round without ridges, color a bright orange, covered with a coarse open netting. Thick yellow flesh of delightful flavor distinctly different from that of most muskmelons. Should be picked will firm, but not eaten until the rind will give under pressure. When properly ripened they are preferred by many to any other variety of Muskmelon.

The seed we offer is of our own growing.

Price: Pkt. 10c; oz. 35c; ¼ 1b. \$1.00; 1b. \$3.50.

Associations and growers using larger quantities, write for special prices.

Golden Beauty Casaba

WHILE favorably known in California for several years, the Casaba has but recently become known in the large markets throughout the country. It was formerly classed as a fall or winter melon, but during the past two seasons it has been grown in the Imperial Valley and shipped with the early cantaloupes and watermelons.

From the Turlock district, California, hundreds of cars of Casabas are shipped every season. During the past season the Golden Beauty Casaba often sold at much higher prices than the Honey Dew.

This melon grows from 6 to 8 inches in diameter, is nearly round, slightly pointed at the stem end. The wrinkled skin is a beautiful golden yellow and the rind is very hard. The flesh is pure white and very thick. The Golden Beauty is the best flavored Casaba and the most popular market variety.

We sell several hundred pounds of seed of this variety each season. The seed we offer is our own Colorado-grown.

Note:

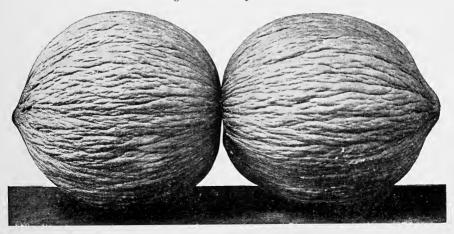
Do not pick for shipping until they lose their green, shiny appearance. They are not in best condition for eating until the rind will give under pressure.

Price:

Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c; lb. \$2.00.

Write for prices on larger quantities.

Illustrating Golden Beauty Casaba Melon.



All prices quoted include transportation charges to your town.

HOTKAP-PLANT COVERS

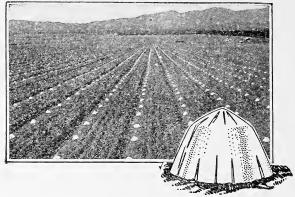
This Amazing New Method of Plant Protection gets you Higher Prices for Larger and Quicker Crops

Last year thousands of growers added to the value of their vine crops by using Germaco HOTKAPS—shown above. This remarkable invention consists of a scientifically constructed wax-paper cone that you place over each plant.

Thus they are miniature hothouses that protect plants from frost, wind, rain, insects and ground crusting.

HOTKAPS not only protect plants, but make them grow hardier and faster. Thus you get a greater crop production to market earlier for higher prices!

You can add to your next year's profit with HOTKAPS. They cost but a fraction over a penny each. One man can "set" 3,000 HOTKAPS per day. One man They not only bring you higher prices, but are a method of crop insurance against the danger of the elements.



Prices: 1,000 lots, \$11.50; 5,000 lots, \$11.00; 10,000 lots, \$10.75.
 250 trial package, including special type garden setter, \$4.00; standard Germaco HOTKAP setter, \$2.50.
 If you need HOTKAPS for your backyard garden, note these prices: 50 with garden setter, \$1.50; 100

with garden setter, \$2.25; garden setter alone, 50 cents.

Above prices f. o. b. Rocky Ford. Write for Pamphlet. GARWOOD & WOODSIDE, Agents.

Copenhagen Market Cabbage

Market Gardeners' Favorite

THE earliest large round-headed cabbage yet introduced. The heads are round, very solid, and exceptionally large for an early variety, averaging from 5 to 8 pounds in weight. It is as early as the Jersey Wakefield, and makes a much heavier yield. It is short-



stemmed but makes a vigorous, compact growth, with but few outer leaves, which are medium light green. The compact growth of the plant, the solidity of the head, its excellent flavor, and extreme earliness, all combine to make the Copenhagen Market one of the most desirable early cabbages.



The seed we offer is imported direct from Denmark by ourselves, and is the best that can be secured.

Price:

Pkt. 10c; oz. 30c; $\frac{1}{4}$ 1b. 80c; per 1b. \$3.00.

Write for prices on larger quantities.

All prices quoted include transportation charges to your town.

Golden Acre Cabbage (New)

The Earliest Round Head Cabbage Yet Introduced

PHIS cabbage is becoming popular, as it matures from 10 to 12 days earlier than the Copenhagen Market. The heads are small to medium size, all maturing about the same time. The plants may be set from 10 to 12 inches apart, making a heavy tonnage. The heads are round, very solid and of splendid quality. Give it a trial both for early

market and home use. The seed we offer is grown for us by the best-known Danish growers.

Price: Pkt. 10c; oz. 50c; ¼ 1b. \$1.50; per lb. \$5.00. For larger quantities, write for prices.

Early Snowball Cauliflower

(Select Danish-Grown)

This variety is the standard by which all others are judged. It is the best for either early or late, for forcing or for cold-frames.

THE Snowball is of the finest quality. It is a sure-header and produces solid snow-white heads, averaging 8 to 10 inches in diameter. The plants are short and stocky, the leaves small and pointed. The dwarf, compact growth permits planting one-third more on the same space of ground than with other varieties. More seed of this variety used than all other varieties combined.

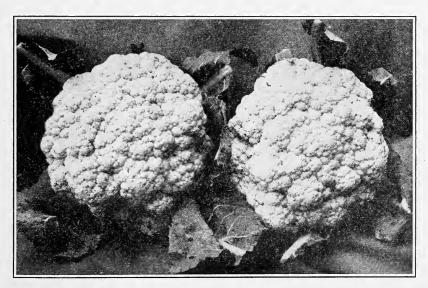
The most important problem confronting Cauliflower Growers is one of securing GOOD SEED. The seed we offer is the Henderson strain. Our seed was grown for us under contract by the best-known growers in Denmark, and shipped direct from these growers to us.

We have customers using more than 100 pounds of this seed each season.

You will make no mistake in ordering our Price: extra select early Danish-grown seed.



Pkt. 15c; $\frac{1}{4}$ oz. 60c; $\frac{1}{2}$ oz. \$1.00; oz. \$1.75; 4 ozs. \$6.00; $\frac{1}{2}$ 1b. \$11.00; 1b. \$20.00. Write for prices on larger quantities.



All prices quoted include transportation charges to your town.

New Wonder Watermelon

E HAVE tested this melon for two seasons, and we are forced to confess, for a home garden and near-by market melon, it beats the Kleckley Sweet, which has always been our old standby.

(A customer from Ohio says he had 48 hills and sold about 80 big melons off the 48 hills, besides those he used. The largest weighed 39 pounds. These melons were fine. The flesh is solid, a good deal like the Tom Watson, but a much better melon.)

It averages larger, is of more uniform shape than the Kleckley and, if possible, it is a sweeter, better flavored melon. Try it and be convinced

Price:

Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; 1 lb. \$1.25; 10 to 25 lbs. at \$1.00 per lb.

The Excel A New Watermelon and Very Popular Wherever Introduced

 $I^{\rm T}$ IS a large oblong melon, dark-green in color, with faint stripes. The flesh is of fine quality and intense red to the rind. It is a larger melon than the Tom Watson and as good a shipper. Where a large melon is required the Excel will fill the bill.

Price: Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 35c; lb. \$1.00; 10 to 25 lbs. at 90c per lb. For larger quantities, write for prices.

Improved Cut-Red Tom Watson

OR several years past we have had inquiries for a better grade of the Tom Watson, than could be obtained through the ordinary sources. The general complaint has been of the hard white cores or centers. After thorough investigation, we found a strain of the Watson grown in the Weatherford, Texas, district, that **Cut Red** and was giving general satisfaction. We sent there to one of the leading growers and obtained a supply of stock seed at a high price and planted an acreage here the past season, and can say without exaggeration that the seed produced the finest yield of Watsons we ever saw. The melons ran large, were uniform in size, and good shape, and best of all, they cut red without the hard, white centers. We feel sure this seed will satisfy the most critical growers. Our supply is limited, as we did not put out a large acreage.

We offer this seed, while it lasts, at the following prices:

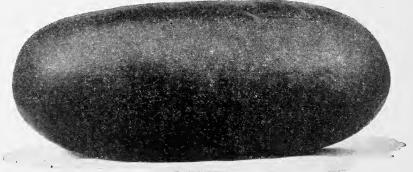
Price of Cut-Red Tom Watson:

Per pkt. 10c; oz. 15c; ¼ 1b. 50c; 1b. \$1.50; 10 to 25 lbs. at \$1.35 per pound. Larger quantities at \$1.25 per pound.

We also offer select California-grown Tom Watson Watermelon Seed, saved from select, large melons. This seed has given general satisfaction.

Per oz. 10c; ½ lb. 35c; per lb. \$1.00; 10 to 25 lbs. at 85c per lb.

Illustrating Improved Cut-Red Tom Watson.



All prices quoted include transportation charges to your town.

Angeleno Watermelons

White-Seeded Angeleno

The Angeleno melons are the most popular varieties produced in California. The melons are almost round, with an attractive dark-green rind with a tinge of yellow showing through the green when ready to pick. The flesh is stringless and bright red to the rind. Cannot be excelled in flavor.

Important Notice—Owning to the tendency of the seed of this melon to split open, we advise you to soak the seed in water for only a few hours. It soon closes and is ready to plant, and every seed will germinate, but if planted before soaking, the seed fills with dirt and decays. Please heed this notice.

Black-Seeded Angeleno

Many prefer a black-seeded melon. This melon is the result of crossing the Angeleno with the black-seeded Chilian, and some of the black-seeded variety will show the stripe of the Chilian.

Both the Angelenos are good shippers and cannot be beat for home use. We sell hundreds of pounds of each variety every season. Our seed is northern California grown and there is none better.

Price, either variety:

Pkt. 10c; oz. 15c; ½ 1b. 40c; 1b. \$1.25.

For larger quantities, write for prices.

Improved Kleckley Sweet

THE "sweetest of all"—the best home and near-by market watermelon yet introduced. The melon illustrated below was awarded first premium at our fair, fall of 1919. It weighed 52 pounds and was the finest specimen ever shown here.

This splendid variety is the finest flavored melon introduced in recent years. No other melon has ever attained such popularity for home use and near-by markets. As originally introduced, the rind was too thin and tender to admit shipping, but by careful selection this defect has been largely overcome.

The Improved Kleckley Sweet is the Rocky Ford strain.

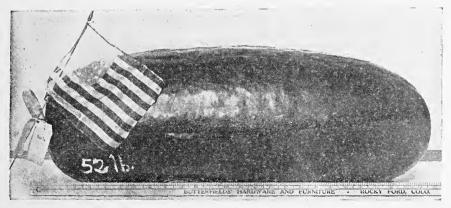
In this new strain now offered there is developed a melon with a shell hard enough to carry to market, having been carefully selected for a series of years for this result. The rind is not thick, but the skin is so hard and tough that it resists the jolts and jars of travel to a remarkable degree, and at the present time is the favorite shipping melon with our Colorado growers, and rapidly growing in favor in other sections of the country. The melons grow 18 to 24 inches in length, 10 to 12 inches through, averaging about 25 pounds in weight, oblong in form, with very dark-green skin, flesh deep scarlet red, with solid heart, stringless, with few seeds, set near the rind. The flavor is unexcelled. Don't fail to plant this splendid melon for home use or near-by markets.

Select stock seed true to name (saved from the largest and best melons). (Colorado grown.)

Illustrating Improved Kleckley Sweet.

Price:

Per pkt. 10c; oz. 15c; 1/4 lb. 35c; 1/2 lb. 60c; per lb. \$1.00; 10 to 25 lbs. at 90c per lb.



All prices quoted include transportation charges to your town.

Klondike Watermelon California's Favorite

THERE is more of this variety grown in California than any other. Several thousand acres are grown every season in the Imperial Valley. It is a fine melon for local use, and reasonably distant markets. The Klondike is an oblong melon, slightly ribbed, of medium size, and of a dark green color. The flesh is bright red, melting and deliciously sweet, and contains but few small seeds.

The seed we offer is California-grown and of the very best quality.

E

Price:

Pkt. 10c; oz. 15c; $\frac{1}{4}$ 1b. 50c; 1b. \$1.50; 10 to 25 lbs. at \$1.35 per lb.

Write for prices on larger quantities.

We are the only growers in this district who are devoting their entire time and attention to the Growing of Cantaloupe and other Vine Seeds.

Delicious Winter Watermelon

Also Called The King and Queen and Winter Queen

THIS splendid new melon is fast forcing itself into favor because of its many good qualities. It has generally been known as a Winter melon, however, there were many cars shipped from this district during the early fall; they were crated in Honey Dew crates and packed in excelsior. Wherever introduced they sold at good prices, far outselling the ordinary watermelons

The melon is round; color a very light-green, faintly striped with a darker green. When fully ripe, closely resembles the Honey Dew in size and color, except the light stripe. It has a thin, tough rind. The flesh is a bright pink, solid and stringless, with a few small black shiny seeds set firmly near the rind. The flavor is delicious. Should not be eaten as soon as picked from the vine, but stored away until fully ripened.

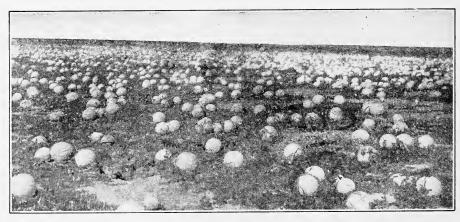
It will keep nearly all winter and is a great treat when all other melons are gone. We advise every lover of watermelons to give it a trial.

Illustrating Delicious (Winter Queen) Water-melon.

Price:

Pkt. 10c; oz. 15c; ¼ 1b. 50c; per 1b. \$1.50; 10 to 25 1bs. at \$1.25 per pound.

Write for prices on larger quantities.



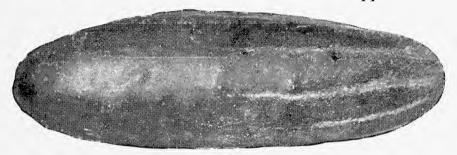
All prices quoted include transportation charges to your town.

Superior Cucumber Seed

We list but three varieties, which, in our judgment, are the most profitable market Cucumbers for all sections of the country.

Early Fortune

A Great Favorite With Southern Shippers



ONE of the finest types of the White Spine **ever produced**, in some respects resembling the Davis Perfect. The cucumbers when fully grown measure about nine inches in length, slightly tapering at the ends. The color is a rich dark green. The flesh is thick and firm and pure white in color; it has but few seeds.

The vines are vigorous growers, set fruit early and are very productive.

THE EARLY FORTUNE is recommended as one of the very best EARLY MARKET VARIETIES.

Price: Pkt. 5c; oz. 10c; ½ lb. 30c; lb. \$1.00; 10 to 25 lbs. 85c per lb. We highly recommend a trial either for shipping or for home use.

Klondike Cucumber

THIS splendid shipping cucumber is an improved strain of the White Spine type. It is a very attractive dark green variety with a green that stays for days after being picked and shipped. The cucumbers are from 7 to 8 inches long, 2 to $2\frac{1}{2}$ inches in diameter, very regular in size and shape, very crisp and unsurpassed for slicing. It makes excellent pickles when young. The vines are extremely vigorous and productive and resist blight better than other long sorts. A great favorite in Florida and other sections of the South for shipping to northern markets. For market gardeners it is the most profitable variety known today. Seed crops of this variety very short the past season.

Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 35c; $\frac{1}{2}$ lb. 60c; lb. \$1.00; 5 to 25 lbs. 85c per lb. For larger quantities, write for prices.

Davis Perfect Cucumber

THIS valuable new cucumber is a general favorite in the large growing districts, an ideal cucumber equally good for growing under glass or outdoor culture. When grown out-of-doors it resembles the hotouse product so closely that dealers will pay the same

high prices for it as for the hothouse-grown.

The color is a dark, glossy green, shape slender and symmetrical, average length, 10 to 12 inches. Contains but few seeds and is ideal for slicing. The vines are extremely vigorous and productive and resist blight better than other long sorts. A great favorite in all sections of the South for shipping to northern markets. For market gardeners it is one of the most profitable

varieties yet introduced.

Price: Pkt. 10c; oz. 15c; ¼ 1b. 40c; 1b. \$1.25; 10 to 25 lbs. \$1.00 per 1b. For larger quantities, write for prices.

All prices quoted include transportation charges to your town.

Our Specialty

New York Special (Wonderful) Lettuce

Also Called Los Angeles Market and Mountain Iceberg

THIS wonderful Head Lettuce has become the leading shipping variety in the United States. Several thousand cars are shipped from the Imperial Valley, California, every season; also hundreds of cars shipped from other sections of California, from Arizona, Colorado, Idaho and Washington.

Many of the California shippers and Eastern produce dealers ship and sell the New York under the name of "Iceberg." This name is erroneous. While the Iceberg is similar in some respects, it is light green in color with a decided brown tinge on the outer edges of the leaves. If you want to plant **New York Special** do not order "Iceberg."

This variety is a hardy, rapid grower, deep-rooted and drought-resistant; slow to run to seed and a sure header. It produces closely folded, solid heads of immense size (often weighing 2 to 3 pounds). The inner portion is beautifully blanched to a creamy-white. The heart is solid, very sweet, tender and crisp, and free from bitterness. The outer leaves are a deep, rich green and slightly curled on the edges.

The New York is a very light seeder and yields less than half the seed compared with other standard sorts. Owing to the extreme hardness, each head has to be cut open to enable the seed stock to come through. The seed ripens uneven, requiring several pickings, which are done by hand, as is most of the cleaning. The cost of producing a crop of this seed is more than double the cost of other kinds, which, with the light yield, naturally makes the price more than double that of other varieties.

We have made a **SPECIALTY** of this variety since its introduction in the Imperial Valley, California, several years ago. We are among the largest handlers of the "New York" in the country, furnishing seed to many of the largest distributing firms in the important growing sections. We have individual customers who buy 6,000 pounds annually. Our sales the past season were over 20,000 pounds.

The seed we offer is the **Flat-Head Type**. It was grown especially for us by the most experienced and responsible growers in California and shipped in sealed bags. We guarantee that there is no better lettuce seed produced than the seed we offer. We carry over a large quantity of lettuce seed each year, as the year-old seed produces a better, surer crop and shows much stronger germination than the new seed.

Prices:

1-year-old seed—Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00. 2-year-old seed—Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

Associations and growers using larger quantites, write for special prices.



All prices quoted include transportation charges to your town.

Eat Onions for Health

Sweet Spanish or Improved Valencia (Riverside Strain)

(Seed Very Scarce)

 $T^{
m HIS}$ is the largest, handsomest, and mildest onion known today. The American Strain was developed by a large onion grower at Riverside, California, and is now superior to the original strain that has been shipped to this country in large quantities from Spain for several years. Thousands of acres of the Sweet Spanish are grown in the Western states, and shipped from coast to coast. From the present outlook, it is fast becoming more popular than the famous Bermuda Onions, which can only be grown successfully in a warm climate.

It is a large globe-shaped, brownish-yellow onion, weighing from one to three pounds. The flesh is white, fine-grained, mild, and sweet, yet retains the onion flavor. It may be eaten

like an apple.

When properly and thoroughly cured, it is a good keeper, and a splendid shipper. It has been known to yield 1200 bushels per acre. To grow the larger sizes, they should be thinned to six to eight inches between the plants. It withstood the severe hailstorms the past season in fine shape. Our onion growers made far more money than on any other crops. Many growers cleared several hundred dollars per acre. It takes about 2 pounds of seed to plant an acre.

The seed we offer was grown for us under contract, by the largest and best-known seed

grower in California.

There is none better. We urge everyone to give it a trial. You will not be disappointed. We believe this is the most profitable variety yet introduced.

Price:

Pkt. 10c; oz. 35c; $\frac{1}{4}$ 1b. \$1.15; $\frac{1}{2}$ 1b. \$2.00; per lb. \$3.50.

Write for prices on larger quantities.



All prices include transportation charges to your town.

A Grand New Lettuce

Introduced as

Strain No. 12

Is a Selection From The New York Special

THE Pieters-Wheeler Seed Co. of Gilroy, California, whose strain of New York Special Lettuce is the best known in the entire country, have been working on this improved strain for several years and are putting it on the market in a limited way this season.

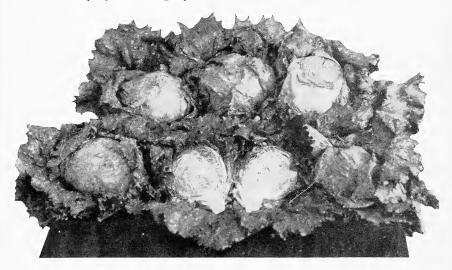
Earlier and More Profitable

Mr. Wheeler says this strain is at least a week earlier in heading than any strain of New York they have ever seen. It makes a nice, hard, uniform head, most of them ready for market at the same time. Last August a grower at Castroville, Calif., harvested 20 acres, 62 days from planting, which cut 90% of U. S. Fancy Grade large, fine, solid heads with practically no tipburn. Wherever tried out the past season, it had everything "licked off the map" and sold at a premium over other strains.

Place Your Orders in Advance

We strongly advise all commercial growers to give it a thorough trial this season. The seed supply is very limited. Until our stock is exhausted we offer it at following price:

Price: Per pkt. 10c; oz. 35c; ½ 1b. \$1.00; per 1b. \$3.00. Write for prices on larger quantities.



Garwood & Woodside Rocky Ford, Colorado

Growers of High Grade Vine Seeds